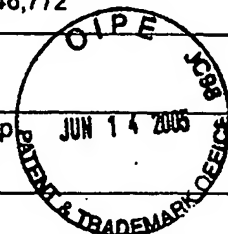


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| FORM PTO-1449 | U.S. Department of Commerce Patent and Trademark Office | Atty. Docket No. P23702 | Application No. 10/646,772 |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) | | Applicant Hiroshi NOMURA | |
| | | Filing Date August 25, 2003 | Group 2851 |



U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | | DOCUMENT NUMBER | | | | | | | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
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